

Application Data Sheet

Application Information

Application Number::

Filing Date:: 6/24/03

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R?:: None

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: VARIABLE CAMSHAFT TIMING FOR
INTERNAL COMBUSTION ENGINE WITH
ACTUATOR LOCKING

Attorney Docket Number:: BW-DKT00048

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 4

Small Entity?:: No

Petition included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?:: No

Correspondence Information

Correspondence Customer Number:: 032175
Phone Number:: 607-256-2000
Fax Number:: 607-256-3628
E-Mail address:: lwood@bpmlegal.com

Representative Information

Representative Customer Number:: 032175

Domestic Priority Information

| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date: |
|---------------|----------------------|-------------------------|------------------------|
| | Non-provisional o | | |
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Foreign Priority Information

| Country:: | Application number:: | Filing Date:: | Priority Claimed:: |
|-----------|-------------------------|---------------|-----------------------|
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Assignee Information

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| Assignee name:: | BorgWarner Inc. |
| Street of mailing address:: | Powertrain Technical Center 3800 Automation Ave., Suite 100 |
| City of mailing address:: | Auburn Hills, |
| State or Province of mailing address:: | MI |
| Country of mailing address:: | US |
| Postal or Zip Code of mailing address:: | 48326-1782 |

Applicant Information

| | |
|----------------------------------|----------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Franklin |
| Middle Name:: | R. |
| Family Name:: | Smith |
| Name Suffix:: | |
| City of Residence:: | Cortland |
| State or Province of Residence:: | NY |
| Country of Residence:: | US |
| Street of mailing address:: | 3736 Hedgemoor Drive |
| City of mailing address:: | Cortland |
| State or Province of mailing | |
| Address:: | NY |
| Country of mailing address:: | US |
| Postal or Zip Code of mailing | |
| Address:: | 13045 |

Applicant Information

| | |
|----------------------------------|------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Roger |
| Middle Name:: | T. |
| Family Name:: | Simpson |
| Name Suffix:: | |
| City of Residence:: | Ithaca, |
| State or Province of Residence:: | NY |
| Country of Residence:: | USA |
| Street of mailing address:: | 29 Woodlane Road |
| City of mailing address:: | Ithaca |
| State or Province of mailing | |
| Address:: | NY |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing | |
| Address:: | 14850 |

Applicant Information

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|----------------------------------|-----------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Marty |
| Middle Name:: | |
| Family Name:: | Gardner |
| Name Suffix:: | |
| City of Residence:: | Ithaca, |
| State or Province of Residence:: | NY |
| Country of Residence:: | USA |
| Street of mailing address:: | 8 Schickel Road |
| City of mailing address:: | Ithaca |
| State or Province of mailing | |
| Address:: | NY |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing | |
| Address:: | 14850 |

Applicant Information

| | |
|----------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Braman |
| Middle Name:: | |
| Family Name:: | Wing |
| Name Suffix:: | |
| City of Residence:: | Interlaken |
| State or Province of Residence:: | NY |
| Country of Residence:: | USA |
| Street of mailing address:: | P.O. Box 527 |
| City of mailing address:: | Interlaken |
| State or Province of mailing | |
| Address:: | NY |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing | |
| Address:: | 14840 |

Applicant Information

| | |
|----------------------------------|------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | USA |
| Status:: | Full Capacity |
| Given Name:: | Michael |
| Middle Name:: | |
| Family Name:: | Duffield |
| Name Suffix:: | |
| City of Residence:: | Medina |
| State or Province of Residence:: | NY |
| Country of Residence:: | USA |
| Street of mailing address:: | 315 Pearl Street |
| City of mailing address:: | Medina |
| State or Province of mailing | |
| Address:: | NY |
| Country of mailing address:: | USA |
| Postal or Zip Code of mailing | |
| Address:: | 14103 |